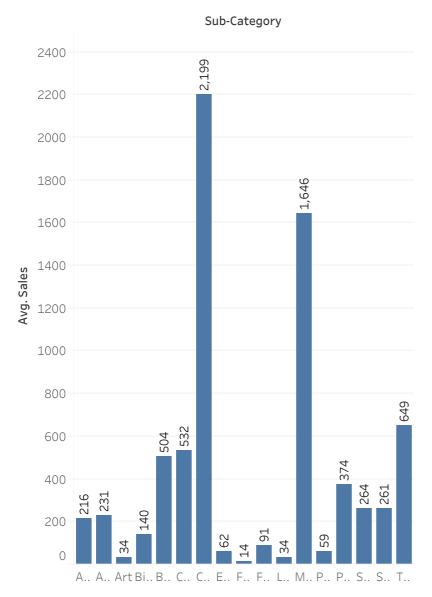
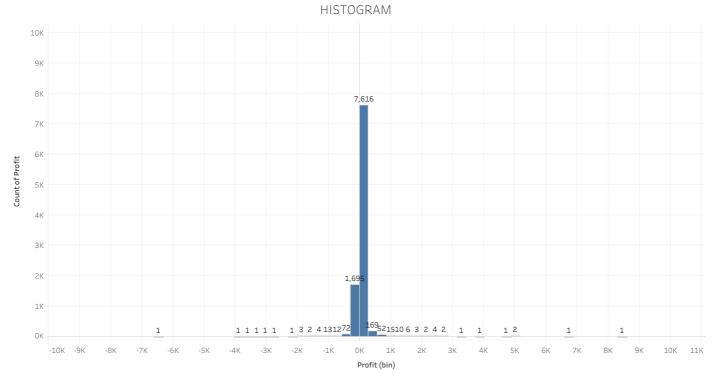
Avg Sales By Sub Category Barchart

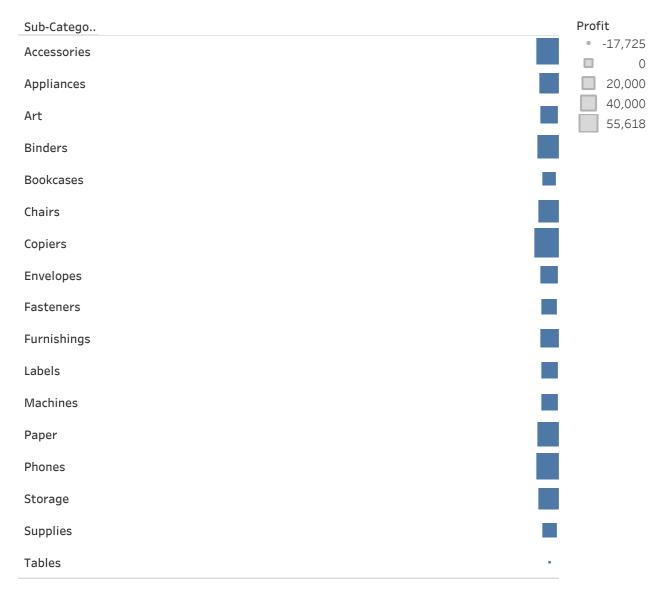


Average of Sales for each Sub-Category.



The trend of count of Profit for Profit (bin).

HEAT MAP



Sum of Profit (size) broken down by Sub-Category.

HEAT MAP



Profit

• -17,725

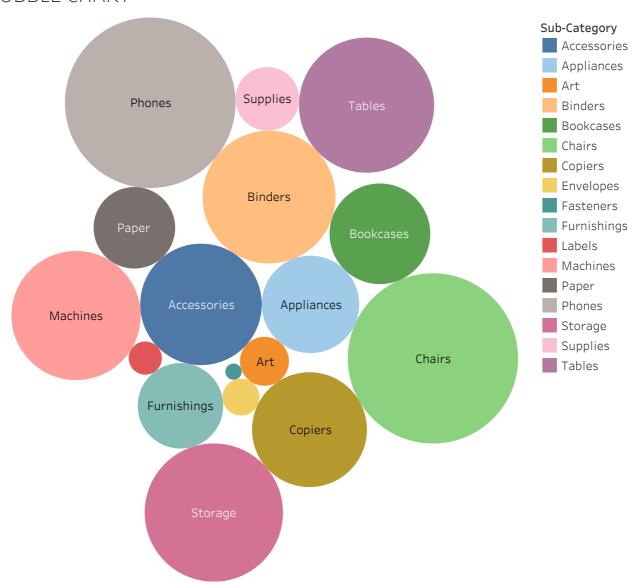
40,000

55,618

0 20,000

Sum of Profit (size) broken down by Sub-Category.

BUBBLE CHART



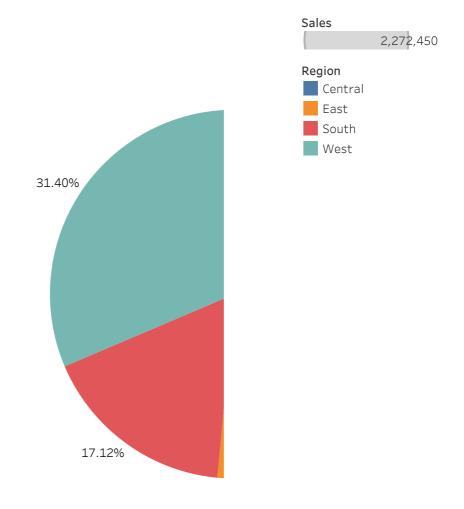
Sub-Category. Color shows details about Sub-Category. Size shows sum of Sales. The marks are labeled by Sub-Category.

BUBBLE CHART



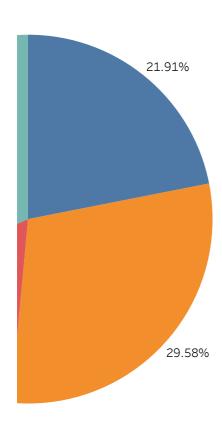
Sub-Category. Color shows details about Sub-Category. Size shows sum of Sales. The marks are labeled by Sub-Category.

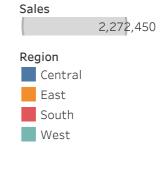
PIE CHART



Region (color) and sum of Sales (size).

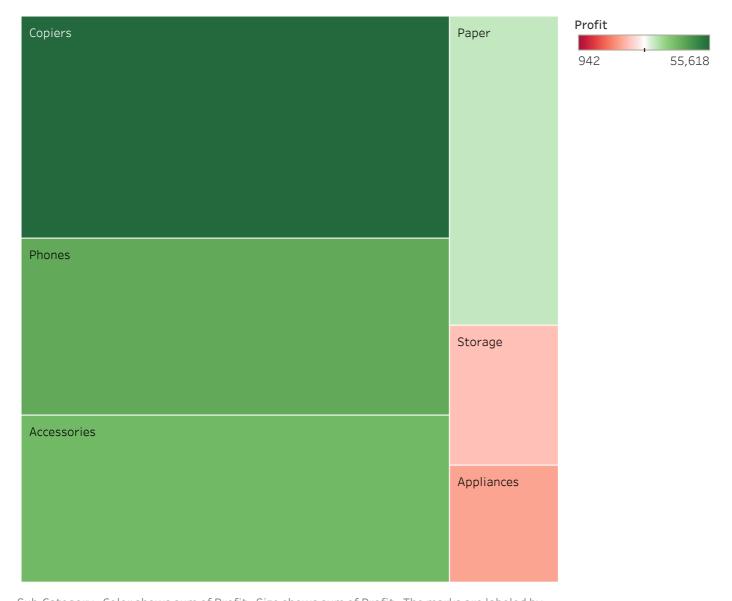
PIE CHART





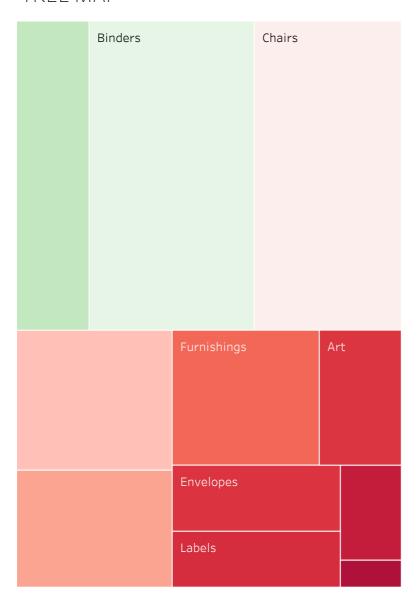
Region (color) and sum of Sales (size).

TREE MAP



Sub-Category. Color shows sum of Profit. Size shows sum of Profit. The marks are labeled by Sub-Category. The view is filtered on sum of Profit, which includes greater than and or equal to 0 and keeps Null values.

TREE MAP



Sub-Category. Color shows sum of Profit. Size shows sum of Profit. The marks are labeled by Sub-Category. The view is filtered on sum of Profit, which includes greater than and or equal to 0 and keeps Null values.

Profit

942

55,618

HEATMAP 2.0

		Region	Sales
Sub-Catego	Central	East	• 501
Accessories			20,000
Appliances			40,00060,000
Appliances	_		80,000
Art	•	•	1 01,781
Binders			Profit
Bookcases	•		
Chairs			-11,025 19,327
Copiers			
Envelopes			
Fasteners			
Furnishings	•		
Labels	•		
Machines			
Paper			
Phones			
Storage	•		
Supplies	•	100	
Tables			

Sum of Profit (color) and sum of Sales (size) broken down by Region vs. Sub-Category.

HEATMAP 2.0

	Region		Sales
Sub-Catego East	South	West	• 501
Accessories			20,000
		_	4 0,000
Appliances	•		60,000
Art			80,000
	_	_	1 01,781
Binders			Profit
Bookcases			
Chaine	_		-11,025 19,327
Chairs			
Copiers			
Envelopes			
Envelopes	-	•	
Fasteners			
Furnishings			
		_	
Labels	•		
Machines			
	_		
Paper	•		
Phones			
Storage			
Supplies			
	_	_	
Tables	•		

Sum of Profit (color) and sum of Sales (size) broken down by Region vs. Sub-Category.

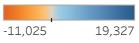
HEATMAP 2.0

	Region
ub-Catego	West
ccessories	
ppliances	
rt	
inders	
ookcases	
hairs	
opiers	
nvelopes	
asteners	
urnishings	
abels	
lachines	
aper	
hones	
torage	
upplies	
ables	
m of Profit (color) and

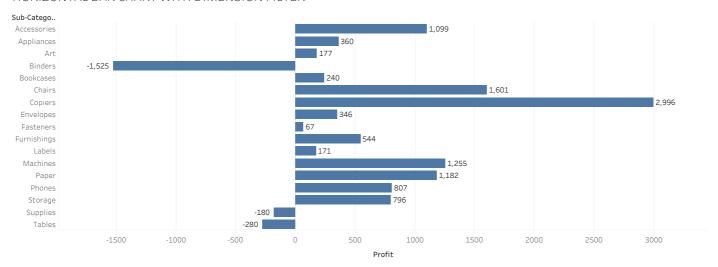
Sales50120,00040,00060,00080,000

101,781

Profit

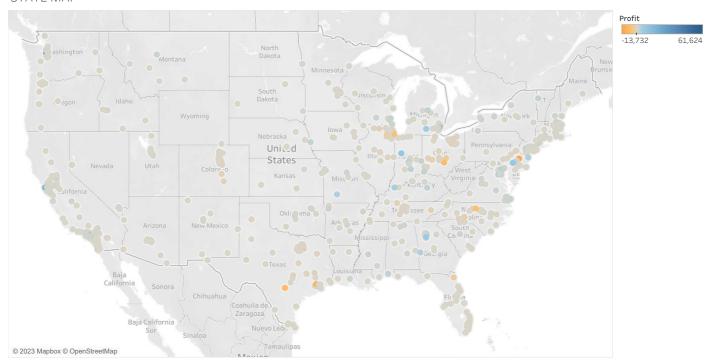


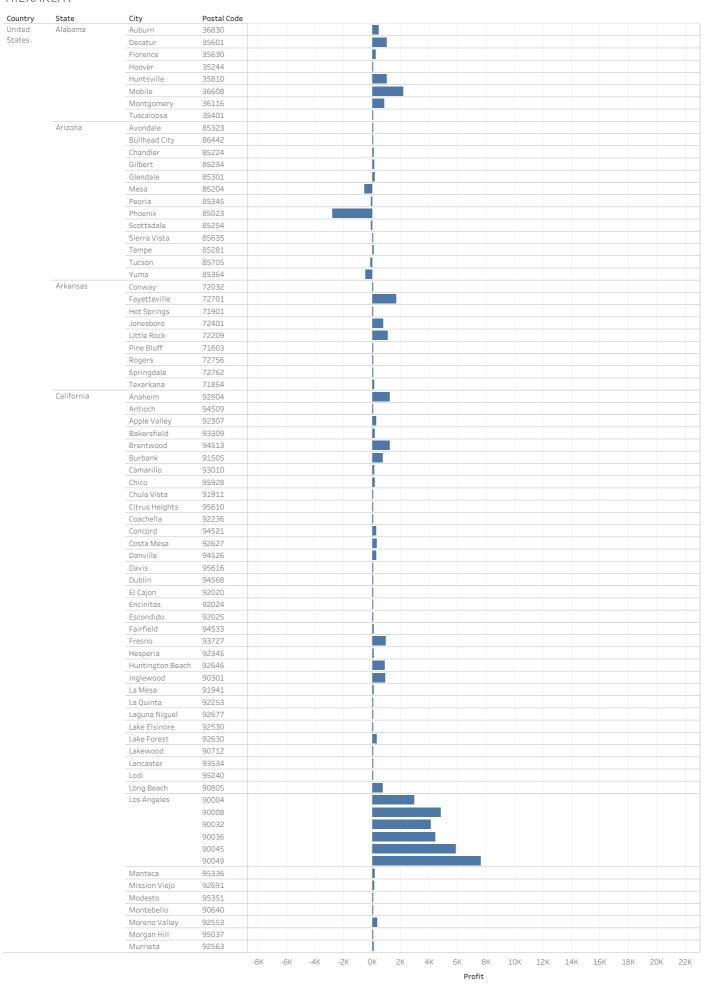
HORIZONTAL BAR CHART WITH DIMENSION FILTER

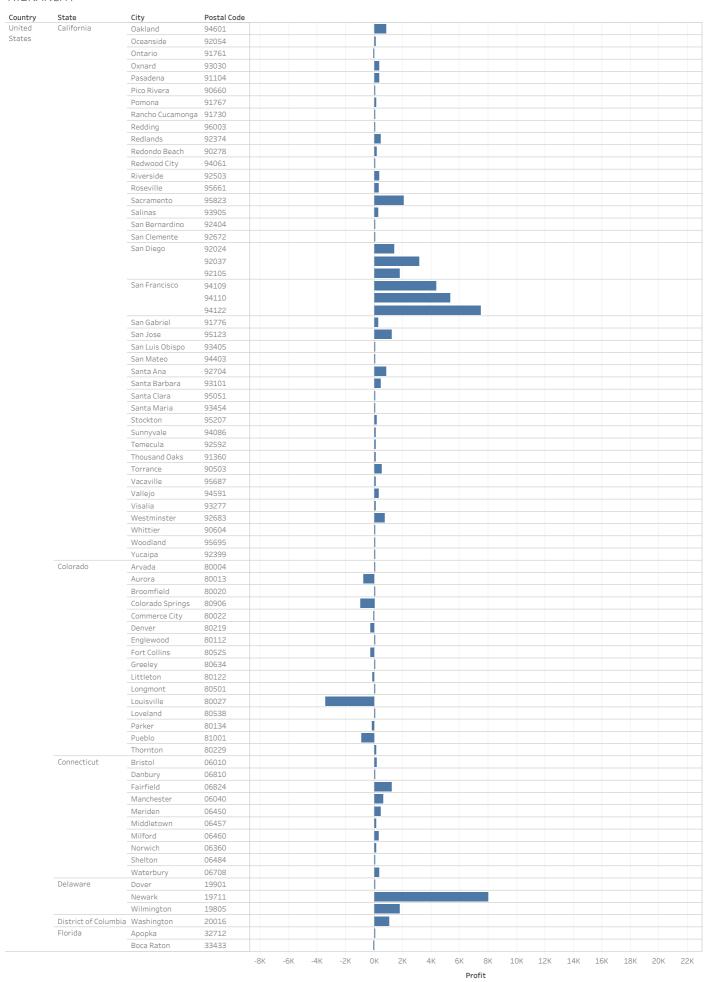


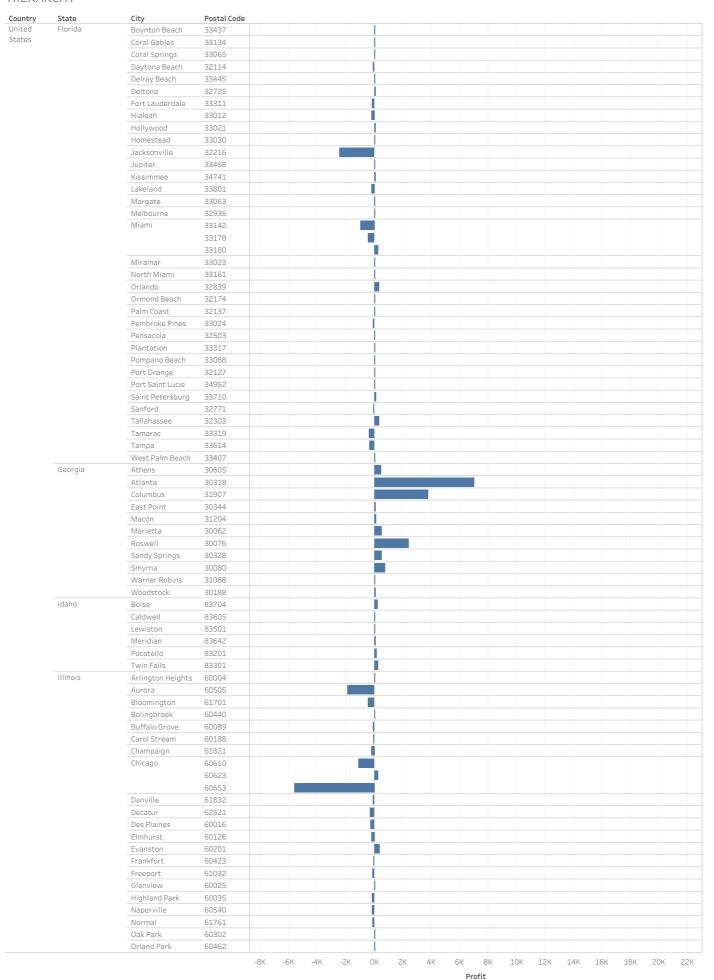
Sum of Profit for each Sub-Category. The data is filtered on Ship Date, which keeps 47 of 1,332 members.

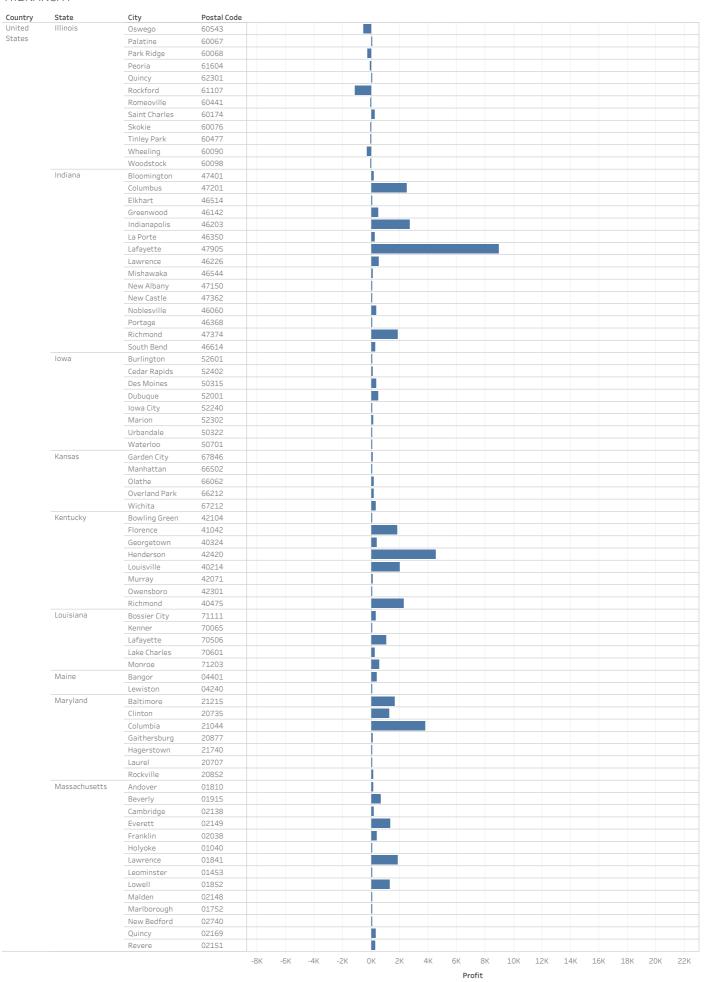
STATE MAP

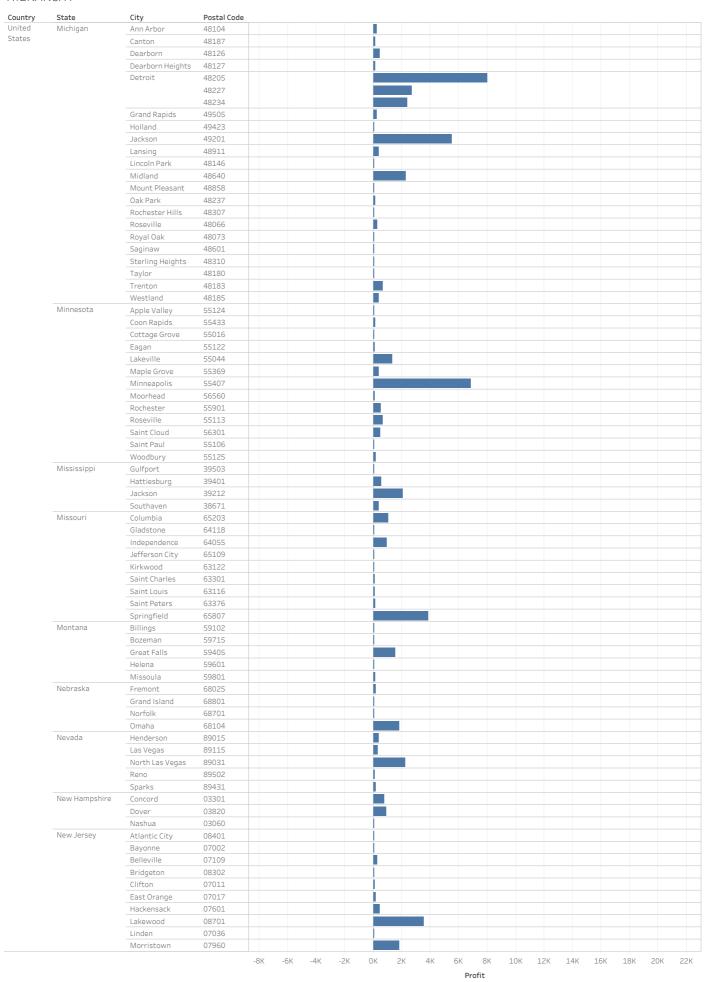


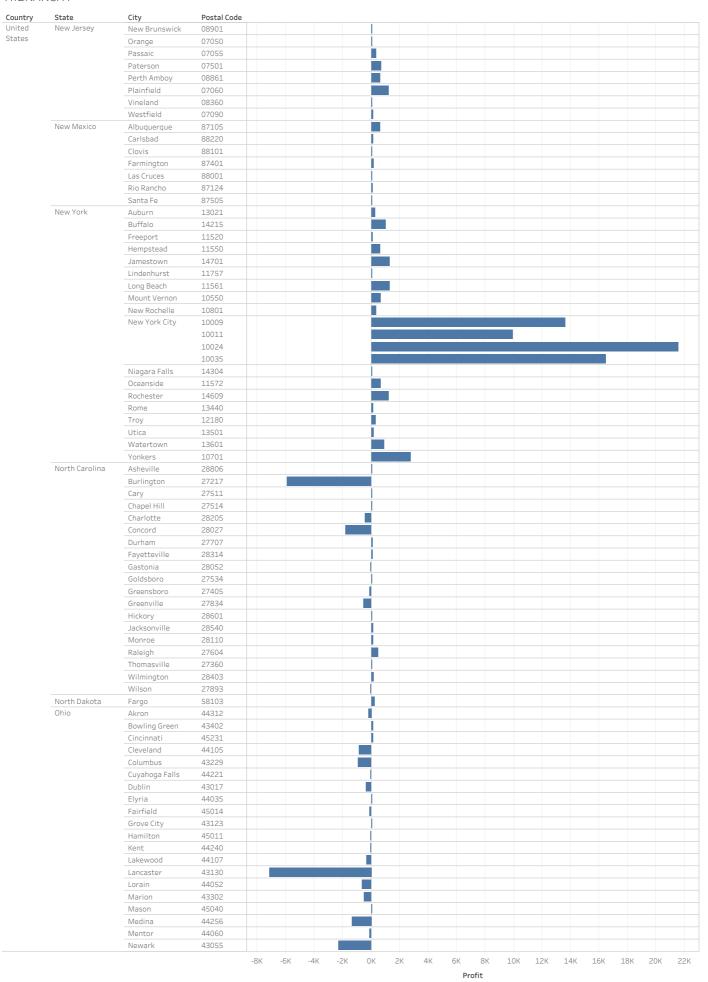


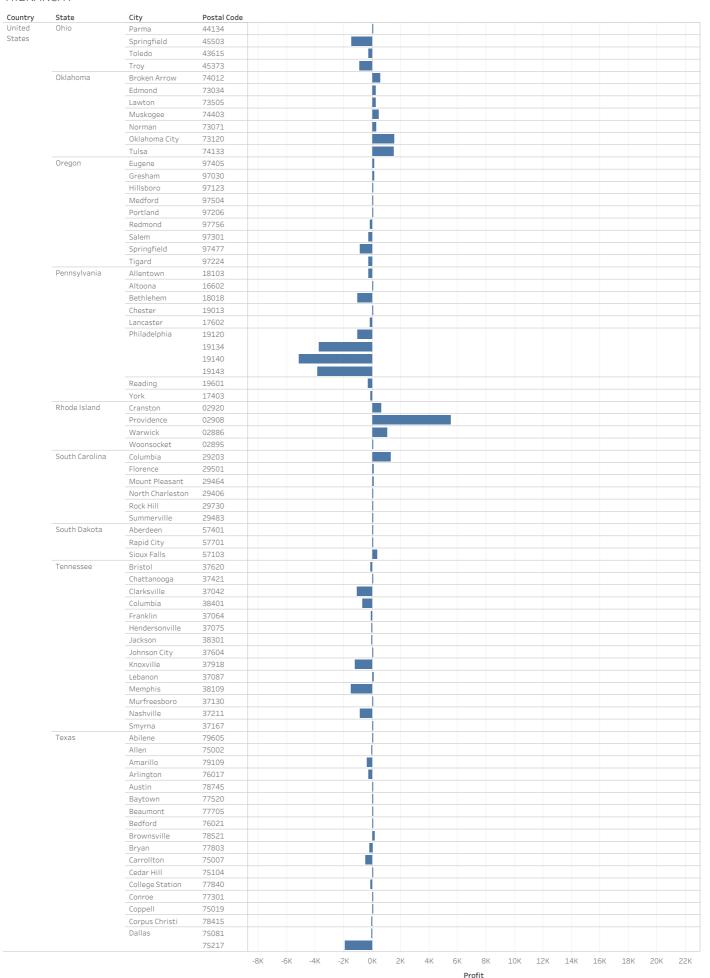


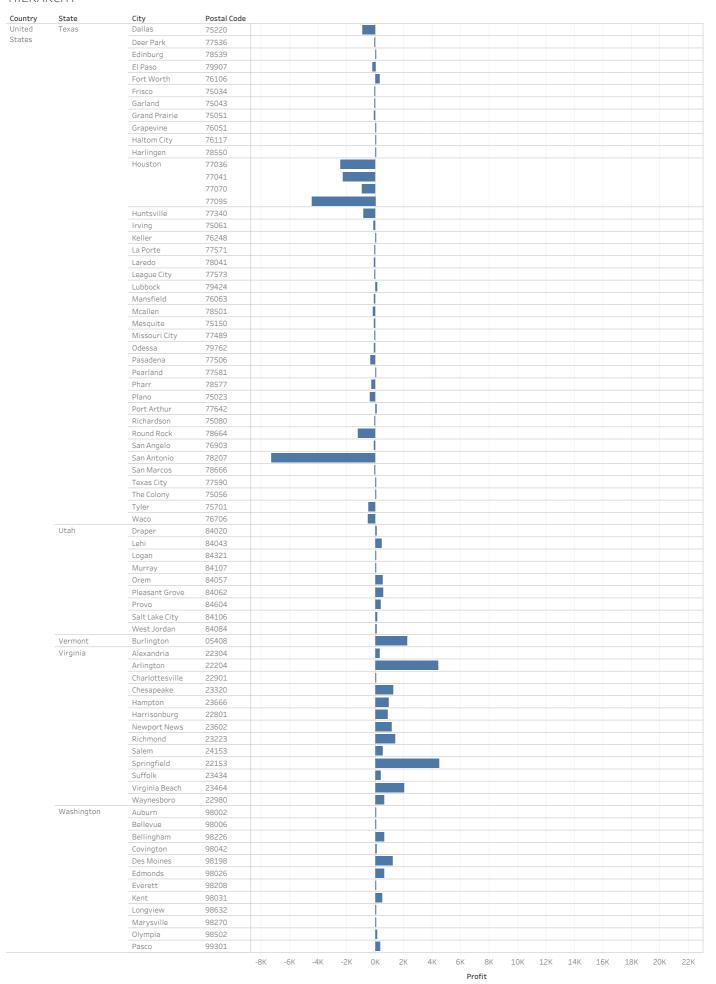


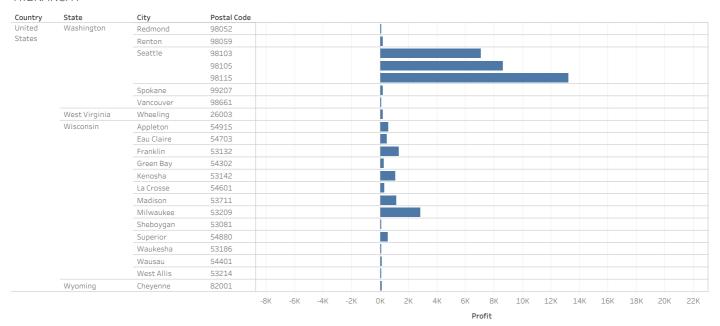






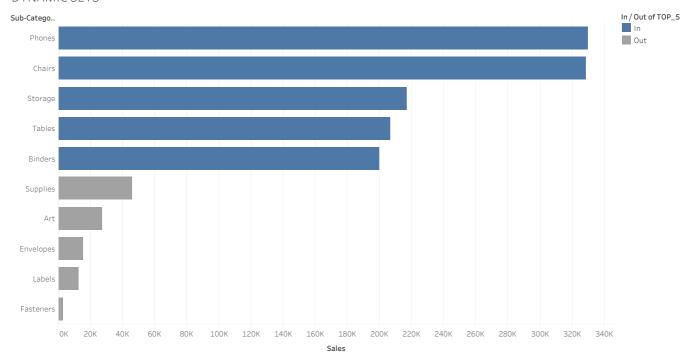






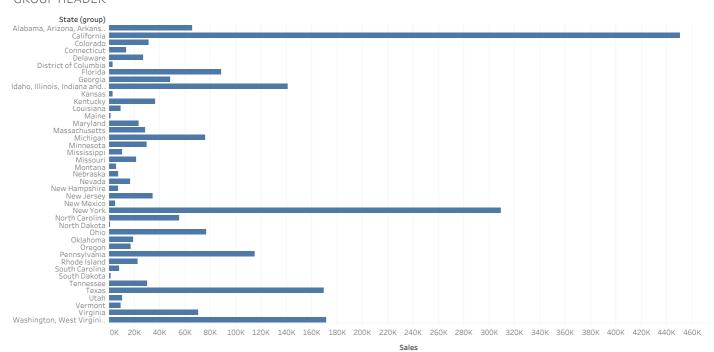
 ${\sf Sum\, of\, Profit\, for\, each\, Postal\, Code\, broken\, down\, by\, Country,\, State\, and\, City}.$

DYNAMIC SETS



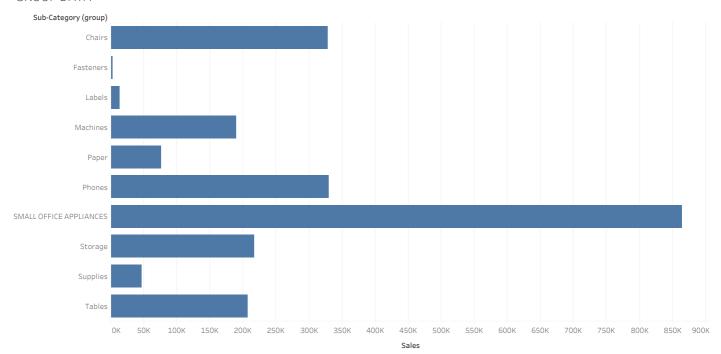
 $Sum \ of \ Sales \ for \ each \ Sub-Category. \ \ Color \ shows \ details \ about \ In/Out \ of \ TOP_5. \ The \ data \ is \ filtered \ on \ COMBINED_TOP_BOTTOM, \ which \ keeps \ 10 \ members.$

GROUP HEADER



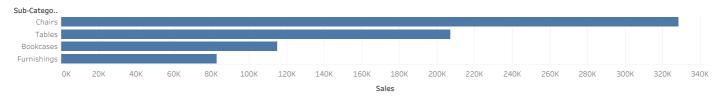
 ${\sf Sum\, of\, Sales\, for\, each\, State\, (group)}.$

GROUP DATA



 ${\sf Sum\,of\,Sales\,for\,each\,Sub-Category\,(group)}.$

CONTEXT FILTER



Sum of Sales for each Sub-Category. The context is filtered on Category, which keeps Furniture. The view is filtered on Sub-Category, which keeps Bookcases, Chairs, Furnishings and Tables.

DIMENSION FILTER

Customer Name Aaron Hawkins 4/22/2014 Adam Bellavance 9/1/2016 Alan Haines 8/24/2017 Allen Armold 11/14/2016 Amy Cox 9/22/2016 Ann Chong 9/2/2017 Art Foster 11/10/2016 Arthur Wiediger 8/31/2017 Barry Franz 11/21/2017 Barry Französisch 7/7/2016 Beth Thompson 9/6/2015 Bruce Stewart 9/23/2017 12/29/2017 Carol Triggs 5/7/2014 Cathy Armstrong 8/8/2016 Charles McCrossin 10/21/2017 Chris Selesnick 2/7/2014 Christina VanderZanden 3/25/2017 Christine Abelman 7/19/2014 Christy Brittain 2/24/2017 5/3/2016 Chuck Clark 11/10/2016 Clytie Kelty 7/11/2015 Craig Carreira 12/23/2014 Craig Molinari 9/26/2014 Damala Kotsonis 4/24/2017 Dan Campbell 9/18/2017 Dario Medina 12/9/2014 Darren Budd 11/12/2014 Darrin Sayre 1/21/2017 Dave Poirier 9/23/2016 Duane Huffman 8/12/2014 Ed Ludwig 10/14/2017 Edward Hooks 6/2/2016 Emily Ducich 8/17/2017 Erica Hackney 9/25/2015 Frin Mull 8/13/2016 Frank Gastineau 9/19/2017 Fred Harton 8/23/2015 Helen Andreada 9/11/2017 Janet Lee 9/2/2017 John Dryer 9/4/2017 Karl Braun 2/14/2015 Keith Dawkins 1/24/2017 Ken Black 12/9/2016 Ken Heidel 9/18/2015 Kimberly Carter 12/13/2014 Kunst Miller 11/24/2015 Lauren Leatherbury 8/12/2014 Lena Hernandez 9/13/2014 Luke Weiss 5/17/2016 Lynn Smith 11/26/2014 Marc Harrigan 9/2/2017 Maribeth Schnelling 11/7/2014 Matt Ahelman 8/8/2014 Maxwell Schwartz 8/23/2016 Michael Paige 10/2/2015 Mick Hernandez 4/30/2017 Mitch Wehher 7/5/2015 Nat Carroll 11/24/2016 Natalie DeCherney 3/19/2017 Nick Crebassa 12/9/2017 Noel Staavos 8/7/2015 12/11/2016 Parhena Norris 9/10/2016 Penelope Sewall 6/13/2015 Pete Kriz 9/4/2017 12/14/2016 Phillina Ober 11/29/2015 Phillip Flathmann 12/29/2016 Raymond Buch 3/23/2017 Richard Eichhorn 7/14/2016 Rob Williams 3/5/2016 Roger Demir 12/3/2016 Roland Schwarz 3/2/2017 Rose O'Brian 11/10/2016 Ross DeVincentis 9/2/2016 Roy Phan 9/28/2015 Sam Craven 11/10/2014 Sarah Jordon 8/16/2017 Shahid Hopkins 11/3/2014

9/7/2014

2/6/2017

Shahid Shariari

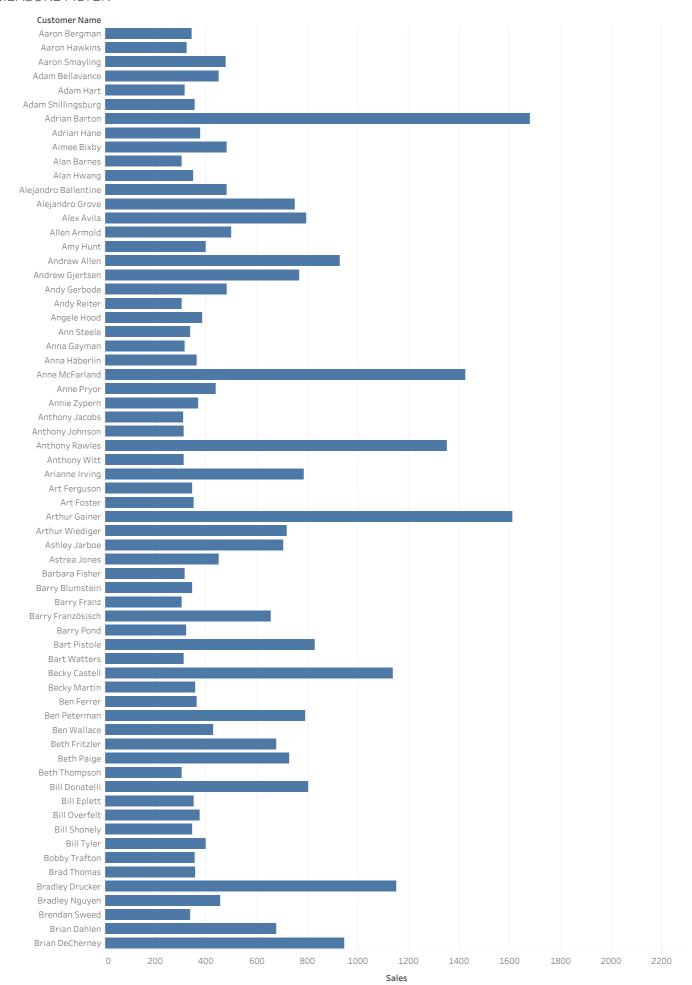
Sibella Parks

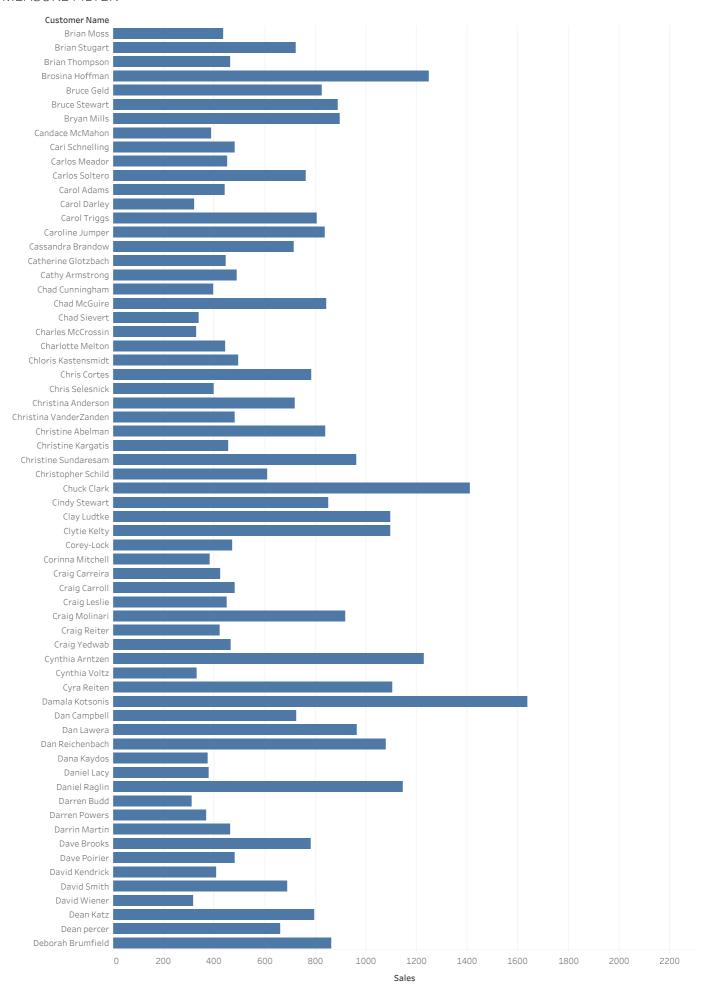
DIMENSION FILTER

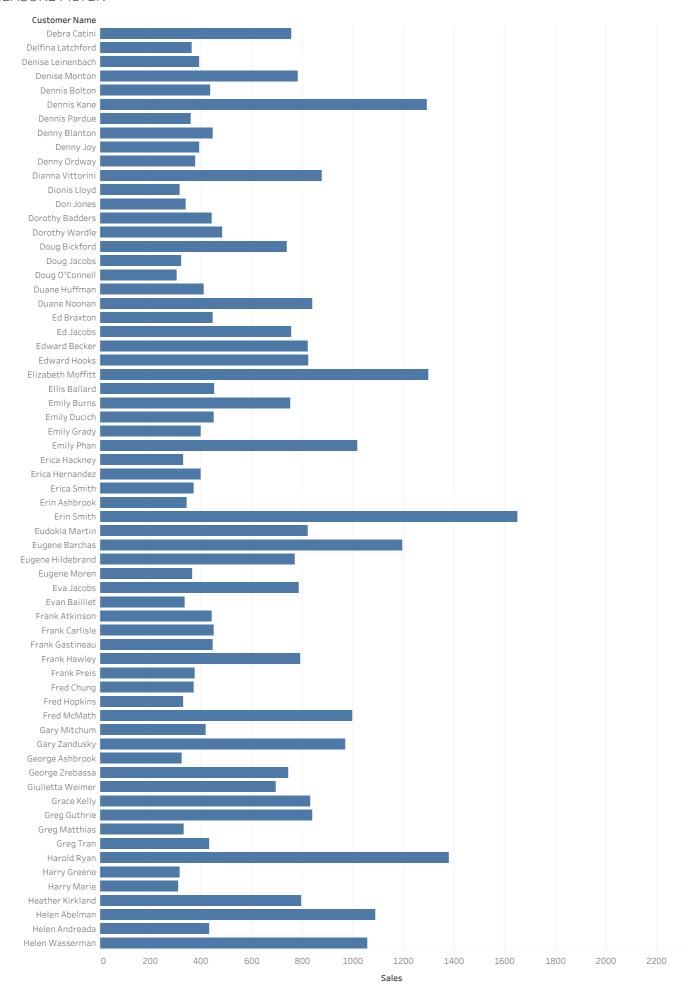
Customer Name

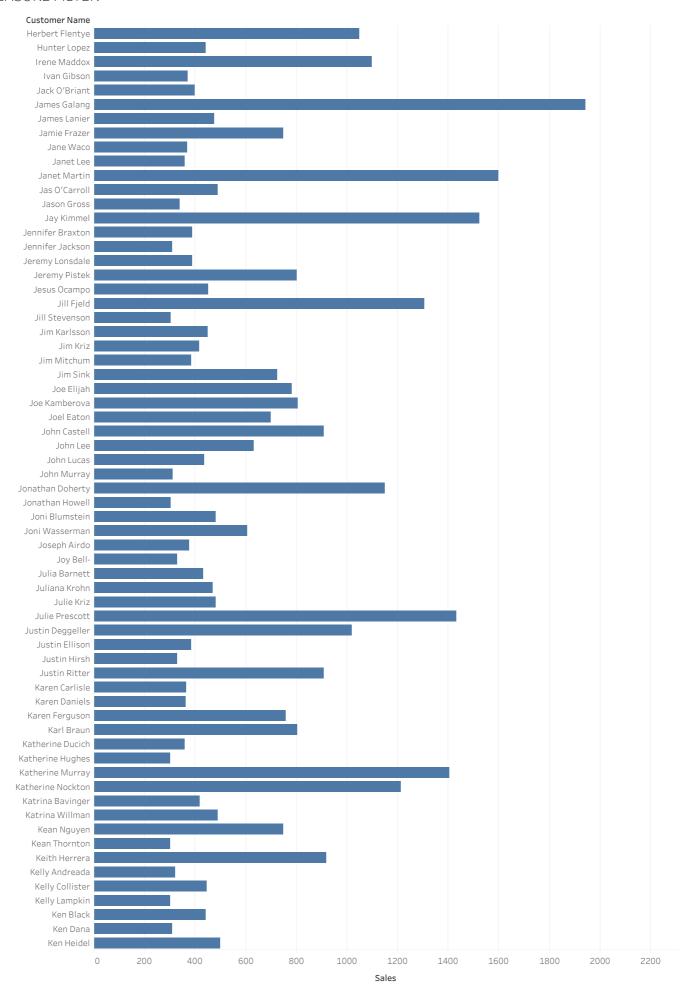
Customer Name	
Sonia Sunley	9/2/2016
Stefania Perrino	12/30/2014
Steven Ward	7/14/2016
Sue Ann Reed	6/26/2015
Tamara Chand	10/2/2016
Theone Pippenger	4/14/2015 9/20/2015
Thomas Thornton	8/8/2015
Tim Brockman	12/8/2014
Toby Carlisle	7/14/2017
Toby Swindell	3/10/2015 9/8/2014
Todd Boyes	5/18/2017
Tom Boeckenhauer	4/14/2016
Trudy Brown	5/25/2017 5/28/2015

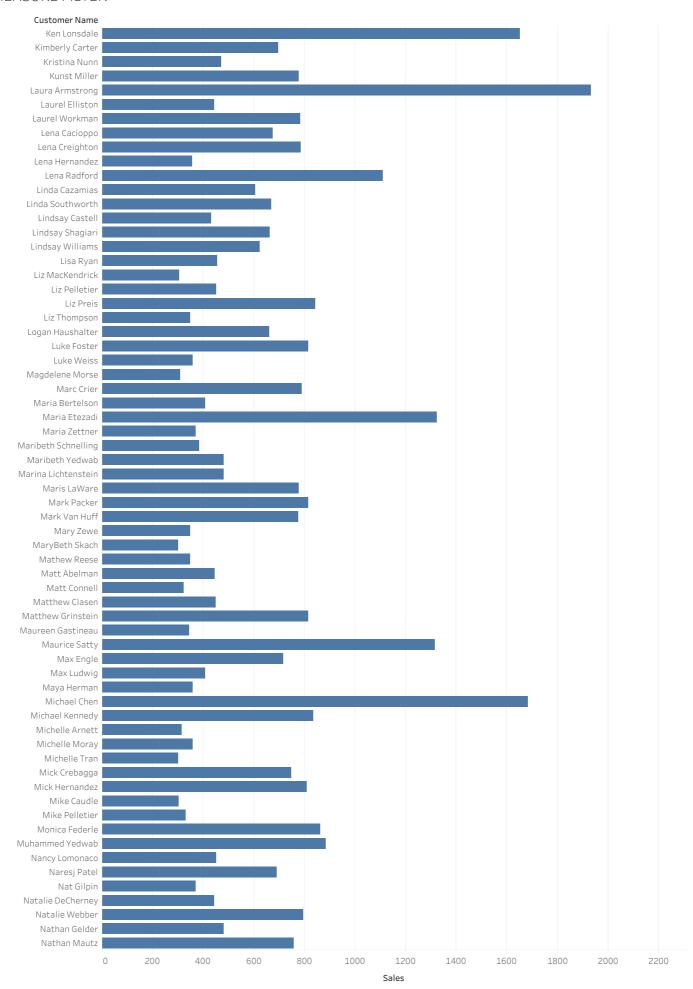
Order Date broken down by Customer Name. The data is filtered on Product Name, which keeps 17 of 1,798 members.

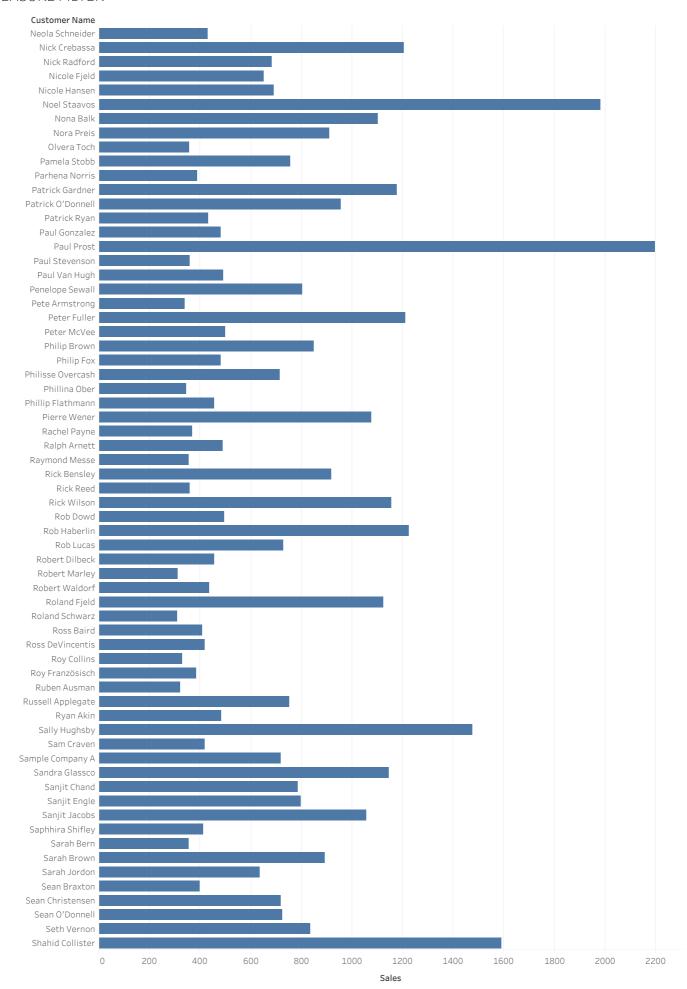


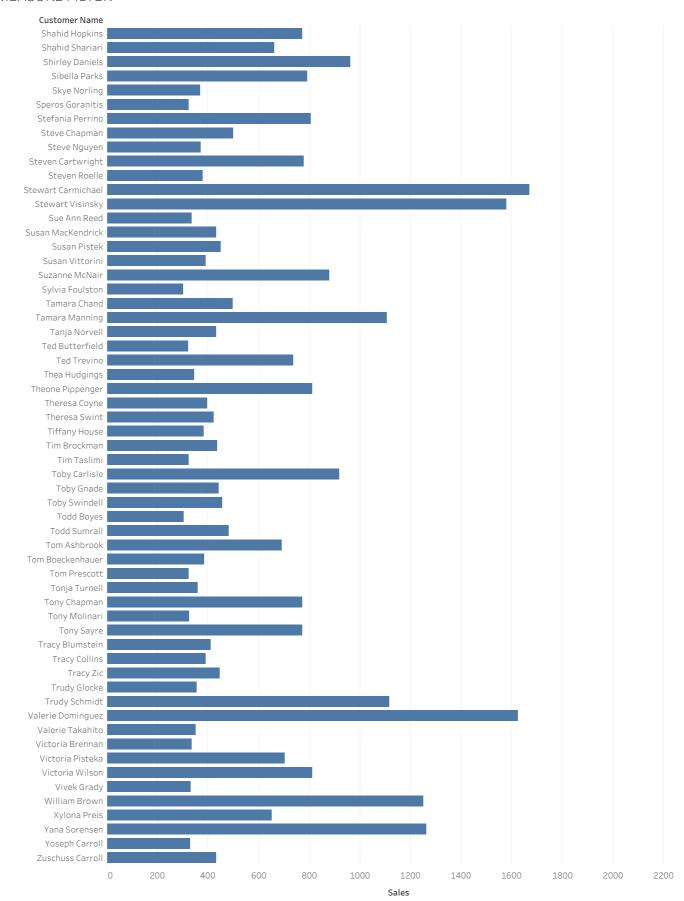












 $Sum of Sales for each Customer \, Name. \, The \, data is filtered on Sales, \, which \, ranges \, from \, 300 \, to \, 500. \, data \, d$